

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE. PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. **ASTRP.216C6**

APPLICANT

APPLICATION NO.

- Unknown 09/765 181

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Jeff C. Hawkins, et al. (USE SEVERAL SHEETS IF NECESSARY)

FILING DATE GROUP Herewith 2121

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)		
ZIL	4,238,792	12/09/80	Cohen, et al.	345	173			
B	4,517,660	05/14/85	Fushimoto, et al.	361	681			
138	4,718,740	01/12/88	Cox	312	223.2			
13	4,742,478	05/03/88	Nigro, Jr., et al.	361	680			
13	4,785,564	11/22/88	Gurtler	040	448			
128	4,830,328	05/16/89	Takach, Jr., et al.	361	685			
M.	4,839,837	06/13/89	Chang	361	680			
LD.	4,851,812	07/25/89	Holmberg	340	407.2			
TE.	4,864,523	09/05/89	Sasaki	361	680			
2	4,949,079	08/14/90	Loebner	345	180			
XV	4,978,949	12/18/90	Herron, et al.	345	180			
The state of	5,200,913	04/06/93	Hawkins, et al.	361	681			
AL	5,333,116	07/26/94	Hawkins, et al.	361	681			

FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO
48	0149762 -	07/31/85	Europe	1			
27	62-57821	04/10/87	Japan				X
921	63-39731	03/15/88	Japan			Х	
AT.	63-128409	06/01/88	Japan				×
#	1-131913	05/24/89	Japan				Х
1/2	1-116826	08/07/89	Japan				Х
M.	3-41326	04/19/91	Japan				Х

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FILING DATE Herewith

1/18/01

GROUP 2121

EXAMINER INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)



Mabie, et al., Mechanisms and Dynamics of Machinery, John Wiley & Sons, Inc., 1963, pages 15-16.

JTS-7966.DOC 20010118/3

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*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

APPLICATION NO. **EORM PTO-1449** U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE RECEIVED 9/765,181 ASTRP.216C6 INFORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT Jeff C. Hawkins Technology Center 2100 VERAL SHEETS IF NECESSARY) GROUP FILING DATE January 18, 2001 2121

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EXAMINER	П	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	EII ING	DATE
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ASS.		6,219,681	04/17/01	Hawkins, et al.	708	001		
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